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Dated: August 4, 2006

ignature: (Valerie Cohen)

Patent Docket No. 247322003700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yasuo SUDA et al.

Serial No.: Not Yet Assigned

Filing Date: Concurrently Herewith

For: LINKER COMPOUND, LIGAND

CONJUGATE, AND PRODUCTION

METHODS THEREOF

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

Documents nos. 2-6 listed on the attached Form PTO/SB/08a/b are non-English language documents cited in the International Search Report of corresponding international application no. PCT/JP2005/001726 filed February 4, 2005. A copy of the International Search Report along with a translation are submitted herewith in order to satisfy the requirement for a concise explanation of relevance for non-English information.

This Information Disclosure Statement is submitted:

\boxtimes	With	the application; accordingly, no fee or separate requirements are required.
	Befor	re the mailing of a first Office Action after the filing of a Request for Continued
	Exam	nination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
	(e)(1)	has been provided.
	Withi	in three months of the application filing date or before mailing of a first Office Action
	on the	e merits; accordingly, no fee or separate requirements are required. However, if
	applie	cable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
	After	receipt of a first Office Action on the merits but before mailing of a final Office Action
	or No	otice of Allowance.
		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
		this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
		believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)
	А	opplicants would appreciate the Examiner initialing and returning the Form

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Docket No. 247322003700

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing docket no. 247322003700.

Dated: August 4, 2006

Respectfully submitted,

Otis Littlefield

Registration No.: 48,751

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ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO				Complete if Known			
341	ostitute for total 1445/FTO			Application Number	No Ye Assorbed Q L C		
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	TATEMENT E			First Named Inventor	Yasuo SUDA		
	.,			Art Unit	Not Yet Assigned		
(Use as many sheets as necessary)			s necessary)	Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	247322003700		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1.	US-6,821,529	11-23-2004	Nelson		

	FOREIGN PATENT DOCUMENTS								
		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶					
2. JP-2003-083969 03-19-2003 Japan Science & Technology Corp.									

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publi and/or country where published.						
	3. ARANO, Akio et al. (2002) "Preparation of novel clustered oligosaccharide-ligand containing multi-units of heparin partial structure and its application for chip technology," The Chemical					
	4.	Society of Japan Koen Yokoshu, 82: 137 ARANO, Akio et al. (2003) "Preparation of Sugar Chips Immobilized with Clustered Sulfated Oligosaccharides and their Application of Surface Plammon Resonnance," The Japanese Society of Carbohydrate Research Nenkai Yoshishu, 24: 127				
	SUDA, Yasuo et al. (2003) "Development of Analytical System for the Function of Oligosaccharides at Nanometer Scale," The Japanese Society of Carbohydrate Research Nenkai Yoshishu, 24: 36					
	6. International Search Report mailed March 15, 2005, for international application no. PCT/JP2005/001726, filed February 4, 2005, 2 pages					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature Date Considered			
Signature Considered	Examiner	Date	
	Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.